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Notice of Allowability	Application No.	Applicant(s)
	10/618,619	FURUUMI ET AL.
	Examiner	Art Unit
	Jasmine Song	2188
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to continuation appication filed on 07/15/2003.		
2. The allowed claim(s) is/are <u>1-7</u> .		
3. The drawings filed on 15 July 2003 are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 		
2. Certified copies of the priority documents have been received in Application No. <u>09/911,384</u> .		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attach mant/a)		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. Notice of Informal	Patent Application (PTO-152)
2. \square Notice of Draftperson's Patent Drawing Review (PTO-948)		ry (PTO-413),
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/ Paper No./Mail Date <u>07/15/2003</u>	Paper No./Mail D 08), 7. ☐ Examiner's Amen	
4. ☐ Examiner's Comment Regarding Requirement for Deposit	 -	ment of Reasons for Allowance
of Biological Material	9.	

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Allowable Subject Matter

1. Claims 1-7 are allowed.

The following is an examiner's statement of reasons for allowance: This application is allowed solely for the reasons of record put forth by applicant in the remarks dated 07/15/2003. Further, the Examiner found a closest prior art Casper et al (US 5526484) teaching a method and system for pipelining the processing of channel command words to the control unit and the control unit processes the commands in the order it receives them (see abstract and col.19, lines 48-49 of Casper). However, this is different than the claimed invention wherein the storage control unit itself decides the order of process of CCWs regardless of the order of acceptance of CCWs and processes the CCWs in the decided order (see current invention drawing Fig.1) in the independent claims 1,4-5 and 7.

Claims 2-3 and 6 are respectively allowable as dependent on independent claims 1,4-5 and 7 above and incorporated additional allowable features therein.

2. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jasmine Song whose telephone number is 571-272-4213. The examiner can normally be reached on 8:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mano Padmanabhan can be reached on 571-272-4210. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-3900.

Jasmine Song

Patent Examiner

April 29, 2005

Mano Padmanabhan

Supervisory Patent Examiner

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MANO PADMANABHAN SUPERVISORY PATENT EXAMINES